

Career and Technical Education
Enrollment Data
2024-25

Career and Technical Education Program/Course Enrollment Data Summary Fiscal Year 2024-25

Total Program/Course Enrollment

Secondary	310,087
Adult	46,065
Postsecondary	82,725
Total	438,877

Secondary Program/Course Enrollment

Area Career Center	17%
Comprehensive High School	83%

Total Secondary Program/Course Enrollment Demographics

Demographic		2017-1	2018-1	2019-2	2020-2	2021-2	20223	2023-2	20245
Gender	Female	48.9%	48.7%	48.9%	48.9%	48.8%	48.8%	48.8%	48.8%
	Male	51.1%	51.3%	51.1%	51.1%	51.2%	51.2%	51.2%	51.2%
Race	Black	14.1%	13.4%	13.4%	13.2%	13.5%	13.8%	13.8%	11.6%
	White	75.4%	75.4%	74.5%	74.2%	72.8%	71.3%	70.6%	71.7%
	Other	10.6%	11.3%	12.2%	12.6%	13.7%	15.0%	15.6%	16.7%
Disadvantaged		28.9%	27.9%	27.3%	27.6%	25.3%	28.7%	27.4%	23.8%
Disabled		10.4%	10.4%	10.3%	10.7%	10.3%	10.5%	10.6%	10.6%

Total 2024-25 Career and Technical Education Program/Course Enrollment By Program Area/Instructional Level

Program Area	Secondary	Adult	Postsecondary	Total
Agricultural Education	40,657	3,100	3,117	46,874
Business Education	100,881	8,387	17,183	126,451
Marketing and Cooperative Education	19,021	30	4,800	23,851
Health Science Education	17,257	4,876	31,325	53,458
Family Consumer Sciences Education & Human Services	102,814	61	4,896	107,771
Skilled Technical Sciences Education	15,174	29,611	21,404	66,189
Technology & Engineering Education	14,283			14,283
Totals	310,087	46,065	82,725	438,877

2024-25 Agricultural Education Enrollment

By Program/Course and Level

Program/Course Title	Secondary	Adult	Postsecondary	Total
Agribusiness Sales & Marketing	678			678
Agricultural & Food Products Processing Operations		29		29
Agricultural Business & Management		1,761	779	2,540
Agricultural Communications & Leadership	1,111			1,111
Agricultural Construction	3,373			3,373
Agricultural Machinery	762			762
Agricultural Management & Economics	482			482
Agricultural Mechanization		149	46	195
Agricultural Power 1	845			845
Agricultural Power 2	179			179
Agricultural Production Workers & Managers		836	407	1,243
Agricultural Science 1 (Animal Science)	10,567			10,567
Agricultural Science 2 (Plant Science)	5,533			5,533
Agricultural Structures	1,735			1,735
Animal Science	2,603			2,603
Biotechnology	77			77
C.A.S.E. Agricultural Ag Equipment Maintenance and Technology	37			37
C.A.S.E. Agricultural Business Foundations	115			115
C.A.S.E. Agricultural Power and Technology	271			271
C.A.S.E. Animal and Plant Biotechnology	21			21
C.A.S.E. Food Science and Safety	128			128
C.A.S.E. Intro. To Agriculture, Food & Natural Resources	1,129			1,129
C.A.S.E. Natural Resources & Ecology	103			103
C.A.S.E. Principles of Agricultural Science - Animal	271			271
C.A.S.E. Principles of Agricultural Science - Plant	257			257
Conservation Of Natural Resources	1,516		497	2,013
Crop Science	479			479
Equine Science	142			142
Floriculture	1,074			1,074
Food Science & Technology	1,294			1,294
Forest Harvesting & Production Technology			12	12
Forest Management	331			331
Greenhouse Operation & Management	2,863			2,863
Horticulture Services Operations & Management		263	525	788
Landscaping	739			739
Natural Resources Conservation		32	8	40
Nursery Operation & Management	302			302
Supervised Ag Experience - Cooperative	599			599
Supervised Ag Experience - Cooperative	181			181
Turf Management	115			115
Veterinarian Assistant/Animal Health		30	843	873
Veterinary Science	745			745
Totals	40,657	3,100	3,117	46,874

2024-25 Business Education Enrollment
By Program/Course and Level

Program/Course Title	Secondary	Adult	Postsecondary	Total
Accounting 1	3,885			3,885
Accounting 2	406			406
Accounting Technician		460	4,188	4,648
Administrative Assistant/Secretarial Science		83	1,762	1,845
AP Macroeconomics	303			303
AP Microeconomics	122			122
Banking & Financial Support Services	577			577
Business Administrative & Management		6,467	3,237	9,704
Business Communications	2,289			2,289
Business Economics	754			754
Business Law	2,397			2,397
Business Management	6,178			6,178
Business Technology	3,892			3,892
Computer & Information Sciences		47	596	643
Computer Applications	11,775			11,775
Computer Business Applications		43	139	182
Computer Programming	1,080	760	4,384	6,224
Computer Science I	1,204			1,204
Computer Science II	197			197
Computer Systems Analysis			130	130
Cybersecurity	524			524
Entrepreneurship	4,246			4,246
Graphic Arts/Desktop Publishing	4,219			4,219
Human Resources Management		16		16
IB Business & Management	64			64
IB Economics				0
Information Processing/Data Entry Technician			782	782
Introduction to Business	13,477			13,477
Multimedia	4,386			4,386
Network Administration	529	340	1,376	2,245
Office Supervision & Management		171	513	684
Personal Finance	34,648			34,648
Supervised Business Experience	1,412			1,412
Web Design	2,317			2,317
Web/Multimedia Management & Webmaster			76	76
Totals	100,881	8,387	17,183	126,451

2024-25 Marketing & Cooperative Education Enrollment

By Program/Course and Level

Program/Course Title	Secondary	Adult	Postsecondary	Total
Advertising	440			440
Business Administration/Management			1,659	1,659
Cooperative Career Education (CCE) 1	560			560
Cooperative Career Education (CCE) 2	183			183
Digital Marketing	12			12
Entrepreneurship	1,547			1,547
Entrepreneurship/Entrepreneurial Studies			6	6
Fashion Merchandising	93			93
Financial Planning & Services		17		17
Hospitality Management	213		243	456
Leadership in the Workplace	448			448
Management	186			186
Marketing, Advanced	1,979			1,979
Marketing Research	43	13		56
Marketing, Fundamentals Of	8,283			8,283
Marketing/Marketing Management			2,892	2,892
Retailing	356			356
Sports & Entertainment Marketing	2,297			2,297
Supervised CCE Experience	666			666
Supervised Marketing Experience	1,486			1,486
Travel & Tourism	229			229
Totals	19,021	30	4,800	23,851

2024-25 Health Science Education Enrollment

By Program/Course and Level

Program/Course Title	Secondary	Adult	Postsecondary	Total
Biomedical Innovations*	1,195			1,195
Community Health Services/Liaison/Counseling			532	532
Dental Assistant	100	238	677	1,015
Dental Hygienist			1,153	1,153
Diagnostic Medical Sonography Technician			330	330
Emergency Medical Technician	461			461
Emergency Medical Technology/Technician		428	1,779	2,207
Funeral Service & Mortuary Science			141	141
Health Information/Medical Records Technology	45			45
Health Service Aide	3,311			3,311
Health Services/Allied Health/Health Science		40	70	110
Human Body Systems*	4,016			4,016
Medical/Clinical Assistant		25	310	335
Medical Assistant	74			74
Medical Intervention*	1,770			1,770
Medical Laboratory Technician			2,971	2,971
Medical Radiologic Technology/Technician			850	850
Medical Records Technology/Technician		23	2,148	2,171
Registered Nursing/Registered Nurse		115	10,540	10,655
Nursing Assistant/Aide		262	506	768
Occupational Therapy Assistant			1,372	1,372
Pharmacy Technician/Assistant	31	20	55	106
Physical Therapy Assistant	243	310	1,133	1,686
Practical Nursing (LPN Training)	29	3,298	4,154	7,481
Principles of Biomedical Science*	5,982			5,982
Radiologic Tech/Science - Radiographer			1,187	1,187
Respiratory Therapy Technician		78	358	436
Sign Language Interpreter		9	300	309
Surgical/Operating Room Technician		30	759	789
Totals	17,257	4,876	31,325	53,458

*These courses are part of the PLTW program

2024-25 Family Consumer Sciences and Human Services Education

By Program/Course & Level

Program/Course Title	Secondary	Adult	Postsecondary	Total
Apparel & Textile, General		23		23
Apparel, Textiles & Fashion	5,956			5,956
Apparel, Textiles & Fashion, Advanced	1,547			1,547
Baking & Pastry, Arts/Baker/Pastry Chef			90	90
Career Development/Entrepreneurship	3,507			3,507
Career Pathways for the Teaching Profession	1,171			1,171
Child Care Provider/Assistant			2,475	2,475
Child Development	13,510			13,510
Child Development, Advanced	4,518			4,518
Child Development, Care and Guidance		10		10
Cosmetology	330	14		344
Culinary Arts/Chef Training	1,141		1,014	2,155
Early Childhood Professions	705			705
Family Consumer Science Internship	309			309
Family Consumer Science, Coop	7			7
Family/Consumer Resource Management	1,861			1,861
Family/Individual Health	2,635			2,635
Fashion Design	173			173
Fashion and Interior Design Fundamentals	1,505			1,505
Fashion Design and Construction	240			240
Fashion/Interior Design and Merchandising	122			122
Food, General	16,961			16,961
Food, Nutrition & Related Services		0		0
Food Preparation/Professional Cooking/ Kitchen Assistant		5		5
Food Production, Management and Services, General	25			25
Food Science	4,451			4,451
Hospitality & Tourism Management Program I	66			66
Hospitality & Tourism Management Program II	36			36
Hospitality Administration/Management			243	243
Housing Environments & Design	5,835			5,835
Human Development	1,531			1,531
Human Development & Family Studies				0
Human Services		7	315	322
International Foods	3,695			3,695
Interior Design		2	512	514

2023-24 Family Consumer Sciences and Human Services Education (continued)

By Program/Course & Level

Program/Course Title	Secondary	Adult	Postsecondary	Total
Interior Design, Advanced	124			124
Interpersonal Relationships	4,277			4,277
Intro to Careers in Hospitality & Tourism	96			96
Nail Technician	18			18
Nutrition & Wellness	16,936			16,936
ParaEducator			36	36
Parenting	927			927
Personal Finance	4,007			4,007
Practicum in Teaching Pathway	603			603
Pro Start I	3,077			3,077
Pro Start II	857			857
Restaurant, Culinary, & Catering Management	55		211	266
Totals	102,814	61	4,896	107,771

2024-25 Skilled Technical Sciences Education Enrollment
By Program/Course and Level

Program/Course Title	Secondary	Adult	Postsecondary	Total
Aeronautic/Aviation/Aerospace Science & Technology			251	251
Air Conditioning, Heating, Refrigeration	483			483
Aircraft Mechanics, Airframe	45			45
Aircraft Mechanics, Powerframe				0
Aircraft Powerplant Technology/Technician		207		207
Architectural Engineering Technology				0
Auto Body Repair	1,016			1,016
Auto Mechanics	2,257			2,257
Autobody/Collision & Repair Technology		76	99	175
Automobile/Automotive Mechanics Technology		534	991	1,525
Aviation Management	101			101
Biomedical Technology			153	153
Building Maintenance	40			40
Building Maintenance/Building/Property Maintenance & Manager		195	47	242
Cabinetmaking & Millwork/Millwright	102	7		109
Carpentry/Carpenter	2,129	8,559	29	10,717
Civil Engineering Technology	24	320	102	446
Commercial & Advertising Art			2,504	2,504
Commercial Art Occupations	95			95
Commercial Photography Occupations	71	6	73	150
Computer Installation & Repair Technology	193		82	275
Computer Servicing Technology	684			684
Computer Technology/Computer Systems Technology		104	711	815
Connections to Technical Careers	28			28
Construction Engineering Technology			135	135
Construction Technology	679			679
Construction Trades		353	293	646
Construction/Heavy Equipment/Earthmoving Equipment Operation		4,142		4,142
Corrections			661	661
Criminal Justice/Police Science	558		3,345	3,903
Diesel Mechanics Technology	261	153	410	824
Drafting & Design Technology	455	241	660	1,356
Electrical & Communications Engineering Technology				0
Electrical & Electronics Equipment Repair	196			196
Electrical & Power Transmission Installation		297	513	810

2024-25 Skilled Technical Sciences Education Enrollment (continued)

By Program/Course and Level

Program/Course Title	Secondary	Adult	Postsecondary	Total
Electrical, Electronic & Communications Engineering		301	2,249	2,550
Electrical/Electronic Equipment Installer & Repairer		153		153
Electrician	163	1,719	135	2,017
Engineering Technologies/Technicians		140		140
Fire Control & Safety Technology	58			58
Fire Protection & Safety Technology			312	312
Fire Science & Firefighting	184	351	270	805
Floor Layers	13			13
Foundation of Technical Careers	23			23
Graphic & Printing Equipment Operator Production			2	2
Graphic Arts Occupations	994			994
Heating, Air Conditioning, Ventilation & Refrigeration Maintenance		1,078	1,048	2,126
Heavy Equipment Maintenance & Repairer		467		467
Industrial Electronics Technology			233	233
Industrial Equipment Maintenance Repair	56			56
Industrial/Manufacturing Technology/Technician	19	5	327	351
Industrial Technology/Technician			96	96
Instrumentation Technology		197	57	254
Ironworking/Ironworker		783		783
Law Enforcement Training	293			293
Legal Assistant/Paralegal			2,023	2,023
Machine Tool Technology/Technician	614	207	666	1,487
Manufacturing Technology Technician	44	131	1,028	1,203
Marine Maintenance	109			109
Mason/Masonry	94	918		1,012
Mechanical Engineering Technology		119	232	351
Metal Fabrication	46			46
Motorcycle Maintenance & Repair Technology	39	225		264
Nuclear/Nuclear Power			82	82
Occupational Safety & Health Technology		909		909
Painting/Painter & Wall Coverer		1,460		1,460
Pipefitter & Sprinkler Fitter		2,091		2,091
Plumbing Technology/Plumber		1,705		1,705
Prepress/Desktop Publishing & Digital Imaging Design			229	229

2024-25 Skilled Technical Sciences Education Enrollment (continued)

By Program/Course and Level

Program/Course Title	Secondary	Adult	Postsecondary	Total
Quality Control Technolog		49		49
Radio/Television Broadcasng Technology	1,004		4	1,008
Robotics Technology	24	41		65
Small Engine Mechanics &repair Technology	25	25		50
Survey Technology/Surv		61	6	67
Trade and Industrial Superised Employment	10			10
Truck & Bus Driver/Commeral Vehicle				0
Water Quality & Wastewa Treatment Management & Recyclin Technology	7			7
Welding Technology/Welr	1,938	1,282	1,346	4,566
Totals	15,174	29,611	21,404	66,189

2024-25 Technology & Engineering Education Enrollment

By Program/Course and Level

Program/Course Title	Secondary	Adult	Postsecondary	Total
Aerospace Engineering	414	Secondary Only		414
Biotechnology Engineering	9			9
Civil Engineering & Arcitecture	896			896
Computer Integratednufacturing	194			194
Computer Science Prinples	906			906
Computer Science Appication	358			358
Computer Science Esstials	2,30			2,309
Cyber Security	827			827
Digital Electronics	257			257
Engineering Design &opment				0
Engineering Essentials	567			567
Environmental Sustainability	30			30
Introduction to Enginring Design	4,90			4,90
PLTW Capstone	404			404
Principles of Engineerig	2,21			2,21
Totals	14,283			14,283

2024-25 Special Needs (Vo Prep) Enrollment

By Program/Course and Level

Program/Course Title	Secondary	Adult	Postsecondary	Total
Basic Skills (Vocational)	129		Secondary Only	129
Totals	129			129

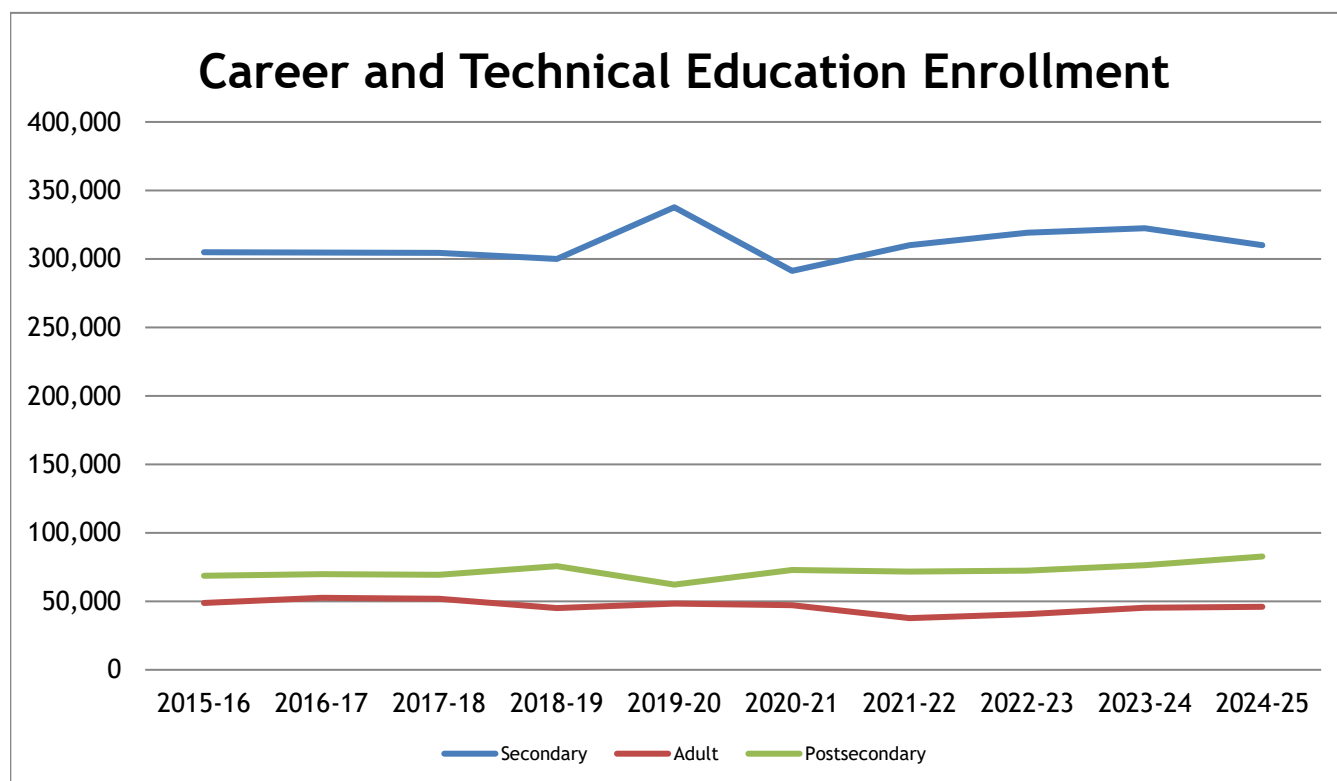
2024-25 Demographics Enrollment

Using Program/Course For Category and Level

Program/Course Title	Secondary	Adult	Postsecondary	Total
Female	88,544	Secondary Only		88,544
Male	93,035			93,035
Black	21,105			21,105
White	130,376			130,376
Other	30,339			30,339
Disadvantaged	43,166			43,166
Disabled	19,168			19,168

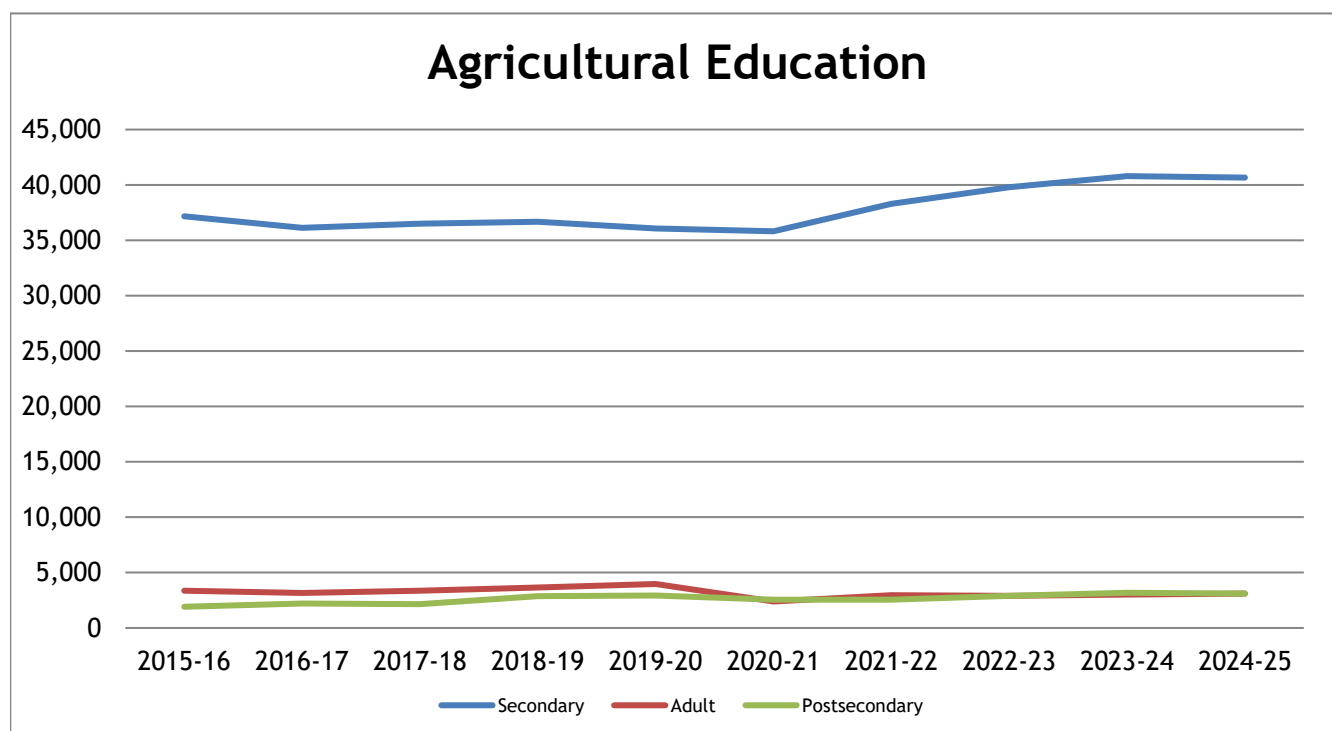
Career and Technical Education Program/Course Enrollment (10-Year Summary)

Year	Secondary	Adult	Postsecondary	Total
2024-25	310,087	46,065	82,725	438,877
2023-24	322,294	45,414	76,457	444,165
2022-23	319,038	40,614	72,330	431,982
2021-22	309,985	37,737	71,781	419,503
2020-21	291,268	47,179	72,792	411,239
2019-20	337,700	48,444	62,212	448,426
2018-19	300,079	45,091	75,737	420,907
2017-18	304,471	51,830	69,391	425,692
2016-17	304,567	52,564	69,808	426,939
2015-16	304,957	48,793	68,636	422,386



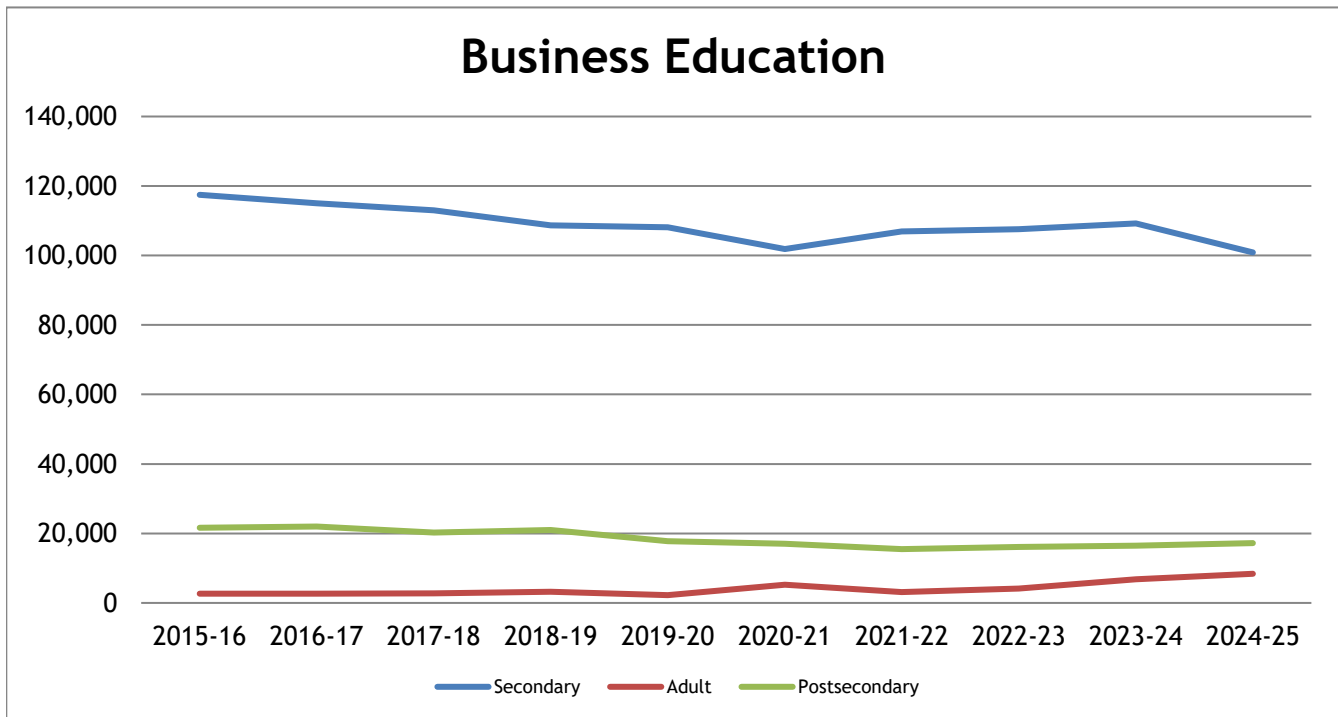
Agricultural Education Enrollment (10-Year Summary)

Year	Secondary	Adult	Postsecondary	Total
2024	40,657	3,100	3,117	46,874
2023	40,796	3,030	3,179	47,005
2022	39,794	2,908	2,905	45,607
2021	38,284	2,947	2,566	43,797
2020	35,816	2,392	2,554	40,762
2019	36,068	3,970	2,921	42,959
2018	36,685	3,650	2,881	43,216
2017	36,516	3,357	2,163	42,036
2016	36,114	3,174	2,222	41,510
2015	37,165	3,371	1,918	42,454



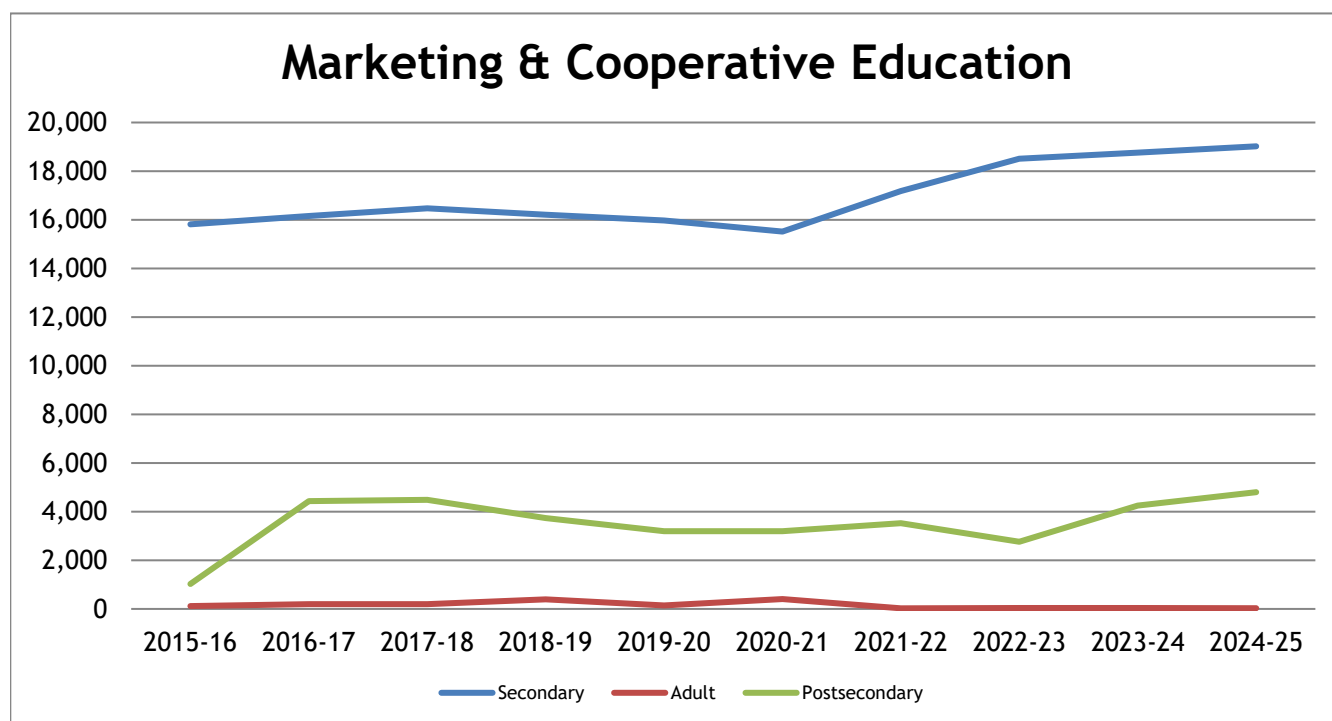
Business Education Enrollment (10-Year Summary)

Year	Secondary	Adult	Postsecondary	Total
2024	100,881	8,387	17,183	126,451
2023	109,223	6,831	16,489	132,543
2022	107,605	4,107	16,147	127,859
2021	106,958	3,170	15,490	125,618
2020	101,829	5,265	17,043	124,137
2019	108,117	2,246	17,731	128,094
2018	108,709	3,220	21,015	132,944
2017	113,040	2,759	20,249	136,048
2016	114,987	2,682	21,990	139,659
2015	117,460	2,647	21,644	141,751



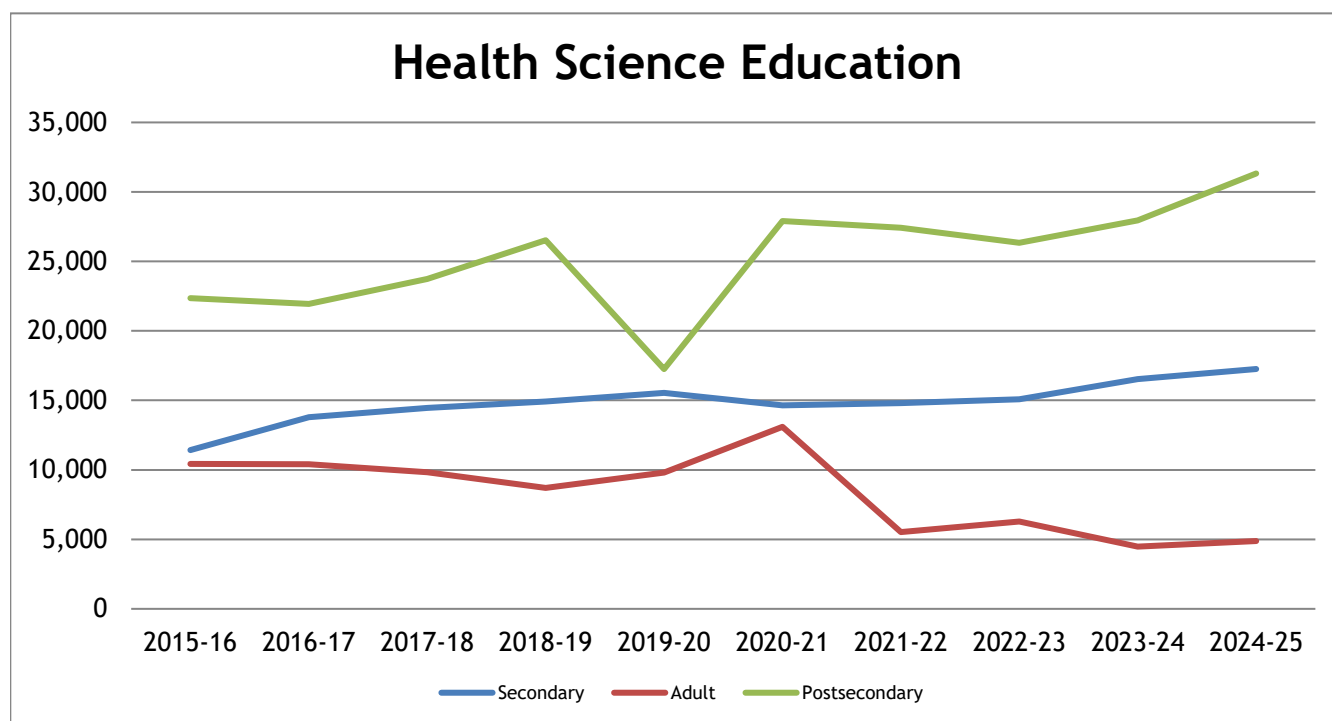
Marketing & Cooperative Education Enrollment (10-Year Summary)

Year	Secondary	Adult	Postsecondary	Total
2024	19,021	30	4,800	23,851
2023	18,766	35	4,252	23,053
2022	18,505	33	2,762	21,300
2021	17,182	32	3,527	20,741
2020	15,516	406	3,198	19,120
2019	15,972	138	3,197	19,307
2018	16,203	400	3,739	20,342
2017	16,474	203	4,482	21,159
2016	16,150	196	4,427	20,773
2015	15,815	118	1,027	19,960



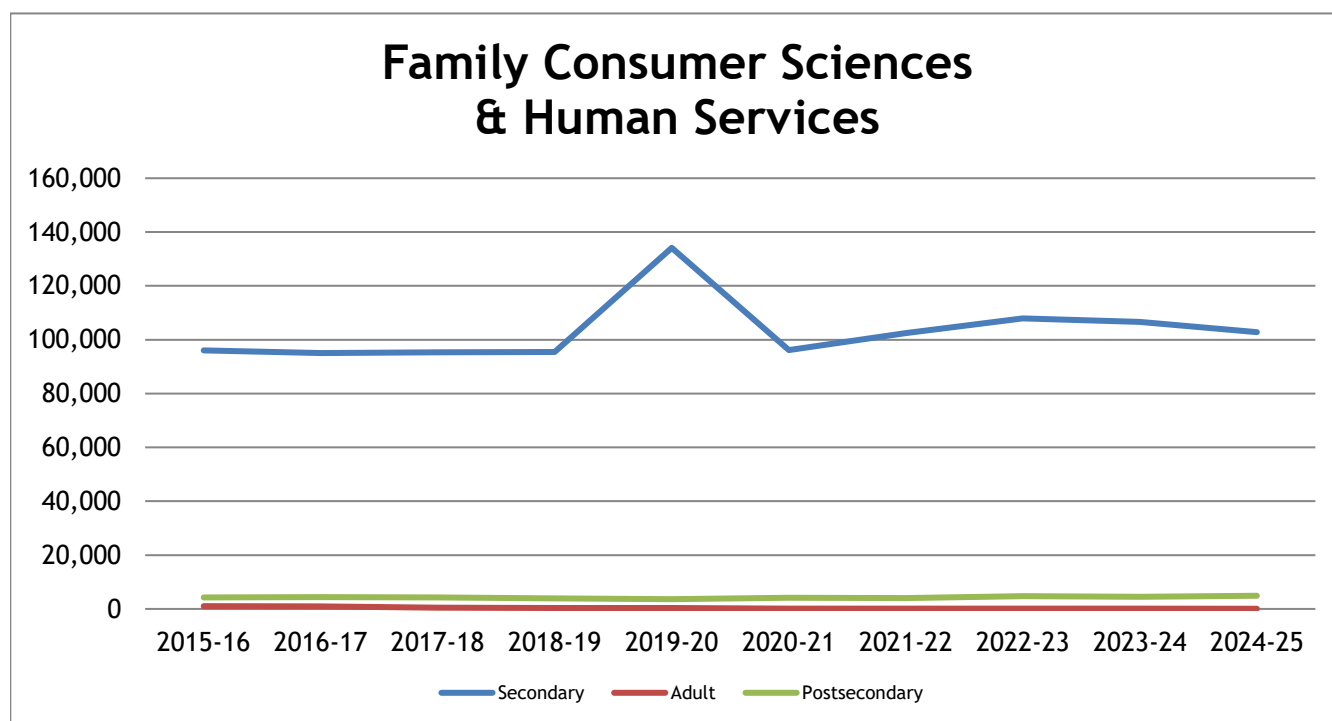
Health Science Education Enrollment (10-Year Summary)

Year	Secondary	Adult	Postsecondary	Total
2024	17,257	4,876	31,325	53,458
2023	16,540	4,478	27,946	48,964
2022	15,080	6,278	26,332	47,690
2021	14,803	5,513	27,416	47,462
2020	14,633	13,098	27,911	55,642
2019	15,535	9,805	17,252	42,592
2018	14,909	8,709	26,527	50,145
2017	14,466	9,822	23,731	48,019
2016	13,789	10,407	21,936	46,132
2015	11,425	10,422	22,346	44,193



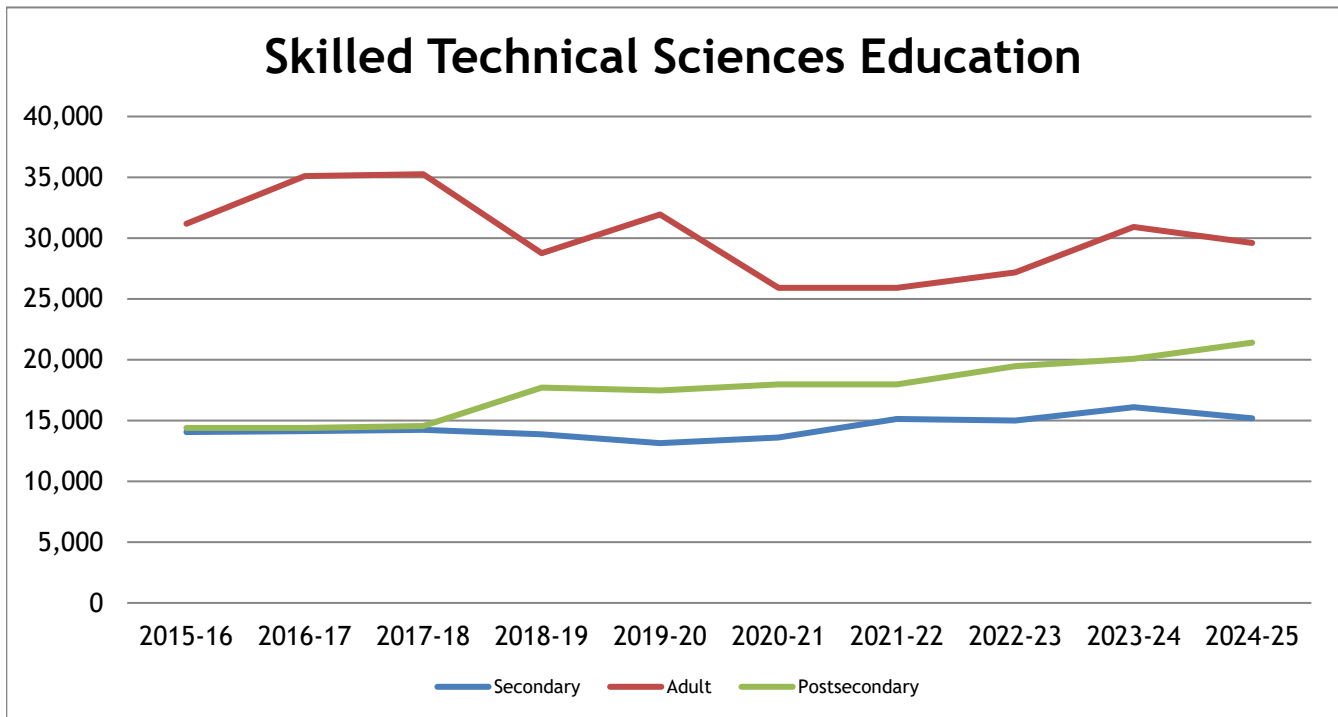
Family Consumer Sciences & Human Services Education Enrollment (10-Year Summary)

Year	Secondary	Adult	Postsecondary	Total
2024	102,814	61	4,896	107,771
2023	106,606	133	4,510	111,249
2022	107,965	103	4,714	112,782
2021	102,475	123	4,085	106,683
2020	96,108	106	4,114	100,328
2019	134,138	343	3,630	138,111
2018	95,453	348	3,861	99,662
2017	95,292	437	4,215	99,944
2016	95,058	993	4,397	100,448
2015	96,037	1,043	4,311	101,391



Skilled Technical Sciences Education Enrollment (10-Year Summary)

Year	Secondary	Adult	Postsecondary	Total
2024	15,174	29,611	21,404	66,189
2023	16,097	30,907	20,081	67,085
2022	14,998	27,185	19,470	61,653
2021	15,131	25,912	17,972	60,050
2020	13,608	25,912	17,972	57,492
2019	13,140	31,942	17,481	62,563
2018	13,876	28,764	17,714	60,354
2017	14,231	35,252	14,551	64,034
2016	14,124	35,109	14,390	64,069
2015	14,048	31,192	14,390	59,630



Technology & Engineering Education Enrollment (10-Year Summary)

Year	Secondary	Adult	Postsecondary	Total
2024	14,283	Secondary Only		14,283
2023	14,266			14,266
2022	15,091			15,091
2021	15,152			15,152
2020	13,758			13,758
2019	14,800			14,800
2018	14,244			14,244
2017	14,452			14,452
2016	14,345			14,345
2015	13,007			13,007

